

JAN 26 2004

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FEE TRANSMITTAL for FY 2003

Effective 01/01/03. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 180.00)

METHOD OF PAYMENT (check all that apply)

 Check Credit Card MoneyOrder Other None Deposit Account:Deposit Account Number
50-1652Deposit Account Name
Ritter, Lang & Kaplan LLP

The Commissioner is authorized to: (check all that apply)

-
- Charge fee(s) indicated below
-
- Credit any overpayments
-
-
- Charge any additional fee(s) during the pendency of this application
-
-
- Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION**1. BASIC FILING FEE**

| Large Entity | Small Entity | Fee Description | Fee Paid |
|--------------|--------------|------------------------|----------|
| 1001 770 | 2001 385 | Utility filing fee | |
| 1002 340 | 2002 170 | Design filing fee | |
| 1003 530 | 2003 265 | Plant filing fee | |
| 1004 770 | 2004 385 | Reissue filing fee | |
| 1005 160 | 2005 80 | Provisional filing fee | |

SUBTOTAL (1) (\$ 0)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Claims | Extra | Fee from below | Fee Paid |
|--------------------|-------|-------------------|----------|
| Total Claims | -20** | = [] X [] = [] | |
| Independent Claims | -3** | = [] X [] = [] | |
| Multiple Dependent | | X [] = 0 | |

| Large Entity | Small Entity | Fee Description |
|--------------|--------------|--|
| 1202 18 | 2202 9 | Claims in excess of 20 |
| 1201 86 | 2201 43 | Independent claims in excess of 3 |
| 1203 290 | 2203 145 | Multiple dependent claim, if not paid |
| 1204 86 | 2204 43 | ** Reissue independent claims over original patent |
| 1205 18 | 2205 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$)

**or number previously paid, if greater; For Reissues, see above

| Complete if Known | |
|----------------------|--------------------|
| Application Number | 10/089,112 |
| Filing Date | June 26, 2002 |
| First Named Inventor | LARS EGHELL et al. |
| Examiner Name | THERESE BARBER |
| Group Art Unit | 2882 |
| Attorney Docket No. | CISCP728C1 |

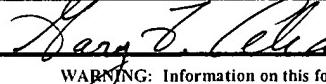
FEE CALCULATION (continued)

| 3. ADDITIONAL FEES | Fee Description | Fee Paid |
|---------------------------|-----------------|--|
| Large Entity | Fee Description | Fee Paid |
| Fee Code (\$) | Fee Code (\$) | |
| 1051 130 | 2051 65 | Surcharge - late filing fee or oath |
| 1052 50 | 2052 25 | Surcharge - late provisional filing fee or cover sheet |
| 1053 130 | 1053 130 | Non-English specification |
| 1812 2,520 | 1812 2,520 | For filing a request for reexamination |
| 1804 920* | 1804 920* | Requesting publication of SIR prior to Examiner action |
| 1805 1,840* | 1805 1,840* | Requesting publication of SIR after Examiner action |
| 1251 110 | 2251 55 | Extension for reply within first month |
| 1252 420 | 2252 210 | Extension for reply within second month |
| 1253 950 | 2253 475 | Extension for reply within third month |
| 1254 1,480 | 2254 740 | Extension for reply within fourth month |
| 1255 2,010 | 2255 1,005 | Extension for reply within fifth month |
| 1401 330 | 2401 165 | Notice of Appeal |
| 1402 330 | 2402 165 | Filing a brief in support of an appeal |
| 1403 290 | 2403 145 | Request for oral hearing |
| 1451 1,510 | 1451 1,510 | Petition to institute a public use proceeding |
| 1452 110 | 2452 55 | Petition to revive – unavoidable |
| 1453 1,330 | 2453 665 | Petition to revive – unintentional |
| 1501 1,330 | 2501 665 | Utility issue fee (or reissue) |
| 1502 480 | 2502 240 | Design issue fee |
| 1503 640 | 2503 320 | Plant issue fee |
| 1460 130 | 1460 130 | Petitions to the Commissioner |
| 1807 50 | 1807 50 | Petitions related to provisional applications |
| 1806 180 | 1806 180 | Submission of Information Disclosure Stmt |
| 8021 40 | 8021 40 | Recording each patent assignment per property (times number of properties) |
| 1809 770 | 2809 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) |
| 1810 770 | 2810 385 | For each additional invention to be examined (37 CFR § 1.129(b)) |
| 1801 770 | 2801 385 | Request for Continued Examination (RCE) |
| 1802 900 | 1802 900 | Request for expedited examination of a design application |
| Other fee (specify) _____ | | |

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$ 180.00)

| SUBMITTED BY | | Complete (if applicable) | | |
|-------------------|---|-----------------------------------|--------|------------------------|
| Name (Print/Type) | GARY T. AKA | Registration No. (Attorney/Agent) | 29,038 | Telephone 408-446-7687 |
| Signature |  | | Date | JANUARY 23, 2004 |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimate to take 12 minutes to complete, including gathering, preparing, and submitting this completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

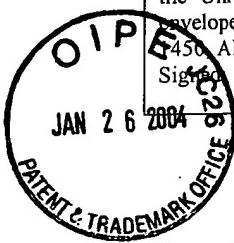
Attorney Docket No. CISCP728C1

PATENT

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 450, Alexandria, VA 22313-1450 on January 23, 2004

Signed
Kimberly Melvin



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|---|---|---------------------------|
| In re the application of |) | Examiner: BARBER, Therese |
| EGNELL, Lars et al. |) | Art Unit: 2882 |
| Application No.: 10/089,112 |) | |
| Filed: June 26, 2002 |) | |
| For: CONNECTION OF ON AN ADD/DROP NODE |) | |

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a copy of the Filing Receipt for the above-identified patent application. Please reprint the Filing Receipt as follows and mail the corrected copy to the undersigned.

Please change: "June 24, 2002" to "**June 26, 2002**"

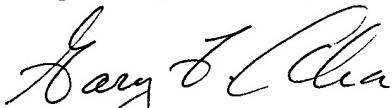
Enclosed please find a red-lined copy of the filing receipt. Since this is a Patent Office error, no fee should be due. However, the Commissioner is authorized to charge any fees that may be due to Deposit Account 50-1652 (Order No. CISCP728C1).

Respectfully submitted,

02/04/2004 SNAJARRO 00000049 10089112

01 FC:1806

180.00 OP


Gary T. Aka
Reg. No. 29,038

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12930 Saratoga Ave., Suite D1
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(408) 446-8690



UNITED STATES PATENT AND TRADEMARK OFFICE

COPY

COMMISSIONER FOR PATENTS

UNITED STATES PATENT AND TRADEMARK OFFICE

WASHINGTON, D.C. 20231

www.uspto.gov

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY.DOCKET.NO | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|----------------|----------|------------|------------|
| 10/089,112 | 06/24/2002 | 2874 | 1170 | 1291-0199P | 5 | 14 | 2 |

06/26/2002

2292
BIRCH STEWART KOLASCH & BIRCH
PO BOX 747
FALLS CHURCH, VA 22040-0747



CONFIRMATION NO. 9119

FILING RECEIPT



OC000000008488927

Date Mailed: 07/22/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Lars Egnell, Stockholm, SWEDEN;
Bengt Johansson, Stockholm, SWEDEN;
Frederik Liden, Stockholm, SWEDEN;
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Ola Hulten, Stockholm, SWEDEN;

RITTER, LANG, & KAPLAN LLP

OCT 22 2003

DOCKETED

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/SE00/01877 09/27/2000

Foreign Applications

SWEDEN 9903521-4 09/27/1999

Projected Publication Date: Not Applicable, filed prior to November 29,2000

Non-Publication Request: No

Early Publication Request: No

Title

Connection of on an add/drop node

COPY**Preliminary Class**

385

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



UNITED STATES PATENT AND TRADEMARK OFFICE

Page 1 of 2

PCT

1291-199

Commissioner for Patents, Box PCT
United States Patent and Trademark Office
Washington, D.C. 20231
www.uspto.gov

| | | |
|-----------------------------|-----------------------|------------------|
| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
| 10/089,112 | Lars Egnell | 1291-0199P |

2292
BIRCH STEWART KOLASCH & BIRCH
PO BOX 747
FALLS CHURCH, VA 22040-0747



| |
|-------------------------------|
| INTERNATIONAL APPLICATION NO. |
| PCT/SE00/01877 |

| | |
|------------------|---------------|
| I.A. FILING DATE | PRIORITY DATE |
| 09/27/2000 | 09/27/1999 |

CONFIRMATION NO. 9119
371 ACCEPTANCE LETTER

OC00000008488928

REVIEWED BY
DOCKETING

mm 7-29-02

Date Mailed: 07/22/2002

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.494
OR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as an Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

06-26-02

06/24/2002

06-26-02

06/24/2002

DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and
(c)(4) REQUIREMENTS

DATE OF RECEIPT OF ALL 35 U.S.C.
REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. THE DATE APPEARING ON THE FILING RECEIPT AS THE "FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE. The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- U.S. Basic National Fee
- Copy of IPE Report
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

LAMONT M HUNTER
Telephone: (703) 305-3686

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)